Drawings

Please substitute the enclosed clean copies of FIGS. 2 and 4 for the pending figures. Copies of FIGS. 2 and 4 with redlining showing the changes are provided.

OIPE Title: Systems and Methods for Providing an Automated... Inventors: Wang, et al. Serial No.: 09/840,784; Page 2 of 6 AUG 0 5 2004 AUG 0 5 2004 W 202 I/O DEVICE(s) AUDIT MODULE 210 AUTOMATED CLUSTER **LOCAL INTERFACE** MEMORY PROCESSOR 206 102 NETWORK INTERFACE 200 204 **AUTOMATED** CLUSTER SYSTEM <u>AUDIT</u> AUG 10 2004 Communications Infrastructure 126 Cluster Computer Module 125 Correction System 100 Cluster Data



Title: Systems and Methods for Providing an Automated... Inventors: Wang, et al. Serial No.: 09/840,784; Page 4 of 6

125 COLLECT INFORMATION ASSOCIATED WITH A CLUSTER 402 COMPUTER SYSTEM. THE INFORMATION COMPRISING A PLURALITY OF SYSTEM CONFIGURATION PARAMETERS FOR EACH OF THE NODES IN THE CLUSTER COMPUTER **SYSTEM** JECH, CEHLER SOOD PROVIDE THE INFORMATION ASSOCIATED WITH THE CLUSTER COMPUTER SYSTEM TO AN APPLICATION SERVICE PROVIDER 406 RECEIVE DIAGNOSTIC AUDIT INFORMATION FROM THE APPLICATION SERVICE PROVIDER, THE AUDIT INFORMATION CORRESPONDING TO AT LEAST A PORTION OF THE INFORMATION ASSOCIATED WITH THE **CLUSTER COMPUTER SYSTEM AND DETERMINED BY:** (1) DEFINING A PLURALITY OF SYSTEM CONFIGURATION CATEGORIES ASSOCIATED WITH ONE OF THE PLURALITY OF SYSTEM CONFIGURATION PARAMETERS: (2) DEFINING A THRESHOLD BENCHMARK FOR EACH OF THE PLURLAITY OF SYSTEM CONFIGURAITION CATEGORIES BASED ON A PREDEFINED SET OF RULES: (3) ASSOCIATING EACH OF A PORTION OF THE PLURALITY OF SYSTEM CONFIGURATION PARAMETERS FOR EACH OF THE NODES WITH ONE

(4) COMPARING EACH OF THE PORTION OF THE PLURALITY OF SYSTEM CONFIGURATION PARAMETERS FOR EACH OF THE NODES TO THE THRESHOLD BENCHMARK FOR THE ASSOCIATED SYSTEM CONFIGURATION CATEGORY.

OF THE PLURALITY OF SYSTEM CONFIGURATION CATEGORIES: AND

DISPLAY THE AUDIT INFORMATION

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FIG. 4